Histology Cytology Report

Clinical Information

Preoperative diagnosis: Endometriosis, Pelvic pain, Dyspareunia, Chronic bilateral low back pain, Abdominal bloating, Symptomatic postprocedural ovarian failure Clinical data:

Postoperative diagnosis: Pending

Special instructions:

Specimen source: A. Endocervical curettings; B. Endometrial curettings; C. Bladder flap adhesion; D. Right lower bladder flap; E. Posterior uterine adhesion; F. Left ovarian cyst; G. Right ovarian cyst; H. Right ovarian ligament; I. Right ovarian fossa; J. Right periureteral; K. Right uterosacral ligament; L. Right perirectal; M. Rectal wall; N. Midline cul-de-sac; O. Left cul-de-sac; P. Left ovarian adhesion; Q. Left periureteral; R. Right cul-de-sac; S. Right ovarian cyst wall

Diagnosis

A. ENDOCERVIX, CURETTINGS:

DISRUPTED CERVICAL SQUAMOUS AND GLANDULAR MUCOSA WITH MILD NONSPECIFIC CHRONIC INFLAMMATION.

B. ENDOMETRIUM, CURETTINGS:

LATE PROLIFERATIVE PHASE ENDOMETRIUM.

C. BLADDER FLAP ADHESION, EXCISION:

PERITONEAL ADHESIONS.

D. RIGHT LOWER BLADDER FLAP, EXCISION:

SUBPERITONEAL FIBROSIS WITH SPARSE CHRONIC INFLAMMATION.

E. POSTERIOR UTERINE ADHESION, EXCISION:

PERITONEAL ADHESIONS.

F. LEFT OVARIAN CYST, EXCISION:

ENDOMETRIOSIS/ENDOMETRIOMA.

CYSTIC FOLLICLES AND STROMAL LUTEINIZATION.

Diagnosis

- G. RIGHT OVARIAN CYST, EXCISION: ENDOMETRIOSIS/ENDOMETRIOMA.
- H. RIGHT OVARIAN LIGAMENT, EXCISION: **ENDOMETRIOSIS.**
- I. RIGHT OVARIAN FOSSA, EXCISION: **ENDOMETRIOSIS.**
- J. RIGHT PERIURETERAL PERITONEUM, EXCISION: **ENDOMETRIOSIS.**
- K. RIGHT UTEROSACRAL LIGAMENT, EXCISION: **ENDOMETRIOSIS.**
- L. RIGHT PERIRECTAL PERITONEUM, EXCISION: ENDOMETRIOSIS.
- M. RECTAL WALL, EXCISION: SUBPERITONEAL FIBROSIS AND CHRONIC INFLAMMATION.
- N. MIDLINE PELVIC CUL-DE-SAC, EXCISION: PERITONEAL ADHESIONS.
- O. LEFT PELVIC CUL-DE-SAC, EXCISION: **ENDOMETRIOSIS.**
- P. LEFT OVARIAN ADHESION, EXCISION: **ENDOMETRIOSIS.**
- Q. LEFT PERIURETERAL PERITONEUM, EXCISION: **ENDOMETRIOSIS.**
- R. RIGHT PELVIC CUL-DE-SAC, EXCISION: **ENDOMETRIOSIS.**
- S. RIGHT OVARIAN CYST WALL, EXCISION: ENDOMETRIOSIS/ENDOMETRIOMA. PERITONEAL ADHESIONS.

Gross Description

- A. In formalin labeled "endocervical curettings" is a 1.5 \times 1 \times 0.1 cm aggregate of tissue fragments admixed with mucus. Totally submitted, 1 block.
- B. In formalin labeled "endometrial curetting" is a 1.5 \times 1 \times 0.2 cm aggregate of tissue fragments admixed with clotted blood. Totally submitted, 1 block.
- C. In formalin labeled "bladder flap adhesion": $1.4 \times 0.9 \times 0.4 \times 0.9 \times 0.9 \times 0.4 \times 0.9 \times 0.9$
- D. In formalin labeled "right lower bladder flap": $0.7 \times 0.5 \times 0.3$ cm tissue piece(s). Totally submitted, 1 block.
- E. In formalin labeled "posterior uterine adhesion": $1.3 \times 0.5 \times$
- F. In formalin labeled "left ovarian cyst" is a fragmented, tan-pink cystic structure that is $5.8 \times 4.4 \times 1.2$ cm aggregate. The cyst wall is predominantly tan-pink and smooth, and the wall thickness measures 0.3 cm. One fragment is remarkable for multiple cysts up to 0.6 cm filled with clear fluid. Specimen is sampled extensively, 7 blocks.
- G. In formalin labeled "right ovarian cyst" is a fragmented, tan pink cystic structure with mild adhesions that is $5 \times 4.5 \times 0.0$ cm aggregate. The cyst lining is tan-red and slightly roughened and measures 0.2 cm thick. Specimen is sampled extensively, 6 blocks.
- H. In formalin labeled "right ovarian ligament": $1.5 \times 1.4 \times 0.4$ cm tissue piece(s). Specimen is sectioned. Totally submitted, 1 block.
- I. In formalin labeled "right ovarian fossa": 2, pink-purple tissue pieces that are 2 x 2 x θ .3 and 4 x θ .6 x θ .3 cm. Specimens are sectioned. Totally submitted, 4 blocks.
- J. In formalin labeled "right periureteral": $2.5 \times 0.9 \times 0.6$ cm tissue piece(s). Specimen is sectioned. Totally submitted, 1 block.
- K. In formalin labeled "right ureteral sacral ligament": $3.3 \times 0.6 \times 0.5$ cm tissue piece(s). Specimen is sectioned. Totally submitted, 1 block.
- L. In formalin labeled "right perirectal": 3, 3×1.5 0.7 cm in aggregate tissue piece(s). Specimens are sectioned. Totally submitted, 1 block.
- M. In formalin labeled "rectal wall": $2.1 \times 0.6 \times 0.6$ cm tissue piece(s). Specimen is sectioned. Totally submitted, 1 block.

Gross Description

- N. In formalin labeled "midline cul-de-sac": 2, 0.6 x 0.4 x 0.3 and 0.8 x 0.5 x 0.4 cm tissue piece(s). Totally submitted, 1 block.
- 0. In formalin labeled "left cul-de-sac": $0.9 \times 0.4 \times 0.4$ cm tissue piece(s). Totally submitted, 1 block.
- P. In formalin labeled "left ovarian adhesion": $2.3 \times 1.1 \times 0.8 \text{ cm}$ tissue piece(s). Totally submitted, 1 block.
- Q. In formalin labeled "left periureteral": $1.3 \times 0.6 \times 0.4$ cm tissue piece(s). Totally submitted, 1 block.
- R. In formalin labeled "right cul-de-sac": $1.3 \times 0.5 \times 0.3$ cm tissue piece(s). Specimen is sectioned. Totally submitted, 1 block.
- S. In formalin labeled "right ovarian cyst wall" is a 6 \times 2.5 \times 2.0 cm, pink-white, smooth, disrupted cystic structure remarkable for multiple purple spots. Specimen is sampled extensively, 7 blocks.